

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E32268

Participation : CTR

Employer : WA State Dept. of Labor & Industries

Status : Affected

Worksite : Dept. of Labor & Industries

Survey Type : Online

Street : 901 N Monroe St Suite 100

Response Rate : 81%

Jurisdiction : City of Spokane

Survey Date : 5/12/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 25.4%

Drive Alone Rate : 74.6%

One-Way VMT per employee : 10.3

Average One-Way distance home to work : 13.4

Employees and Survey Response Information

Reported Total Employees at Worksite : 75

Surveys Distributed : 75

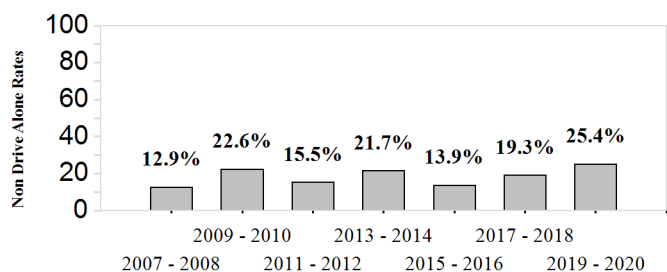
Surveys Returned : 61

Surveys Returned by CTR Affected* Employees : 59

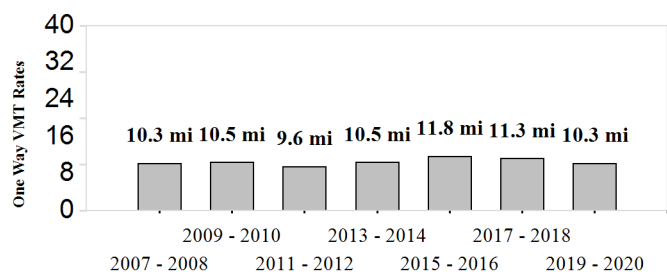
Total Estimated CTR Affected Employees at Worksite : 73

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

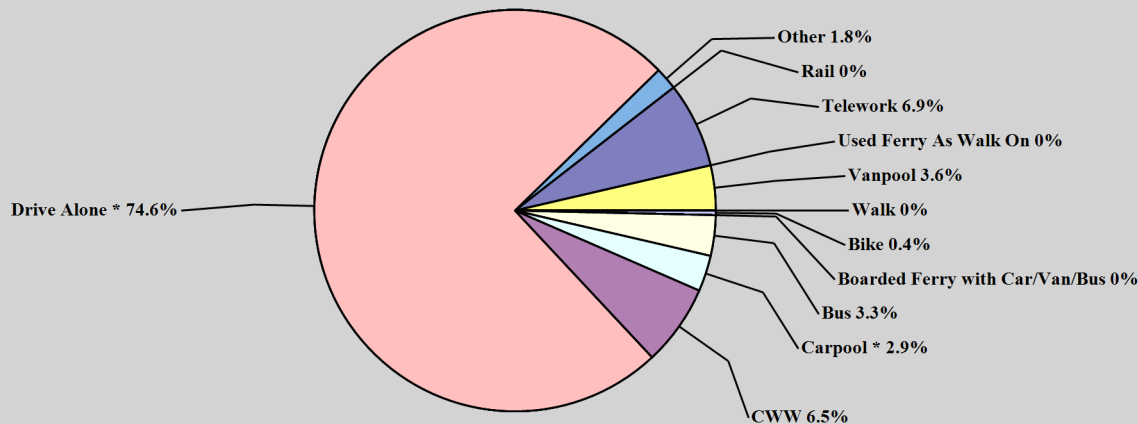
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	12.9%	12.4%	179	191	22.5	10.3	10.3
2009 - 2010	22.6%	21.9%	198	198	23.3	10.5	9.9
2011 - 2012	15.5%	14.3%	155	163	19.2	9.6	9.7
2013 - 2014	21.7%	21.1%	163	185	21.8	10.5	10.5
2015 - 2016	13.9%	14.4%	175	183	21.5	11.8	11.9
2017 - 2018	19.3%	17.8%	140	145	17.0	11.3	11.5
2019 - 2020	25.4%	24.7%	126	155	18.2	10.3	9.9
Target	18.9%				Target:	9.0	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	12.5				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



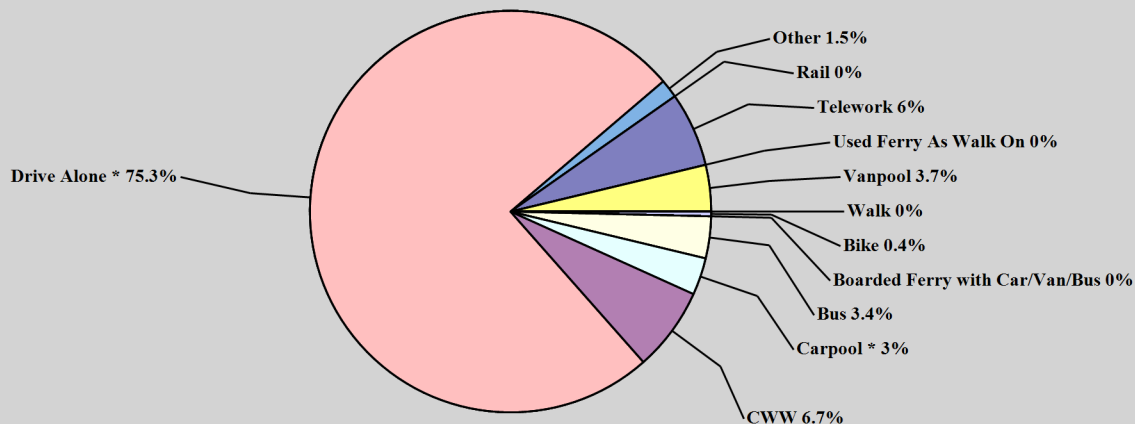
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	206	74.6%	80.7%	52	85.2%	85.7%
Carpool *	8	2.9%	5.7%	3	4.9%	9.5%
Vanpool	10	3.6%	0.0%	2	3.3%	0.0%
Bus	9	3.3%	1.8%	2	3.3%	1.6%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	1	0.4%	0.0%	1	1.6%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	19	6.9%	2.1%	13	21.3%	6.3%
CWW	18	6.5%	5.4%	13	21.3%	19.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	1.8%	4.3%	3	4.9%	3.2%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	201	75.3%	82.2%	50	84.7%	86.4%
Carpool *	8	3.0%	6.2%	3	5.1%	10.2%
Vanpool	10	3.7%	0.0%	2	3.4%	0.0%
Bus	9	3.4%	1.9%	2	3.4%	1.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	1	0.4%	0.0%	1	1.7%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	16	6.0%	1.9%	11	18.6%	5.1%
CWW	18	6.7%	5.8%	13	22.0%	20.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	4	1.5%	1.9%	2	3.4%	1.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	29	48%	61	100%
1 Days	16	26%	32	52%
2 Days	5	8%	16	26%
3 Days	4	7%	11	18%
4 Days	3	5%	7	11%
5 Days	4	7%	4	7%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

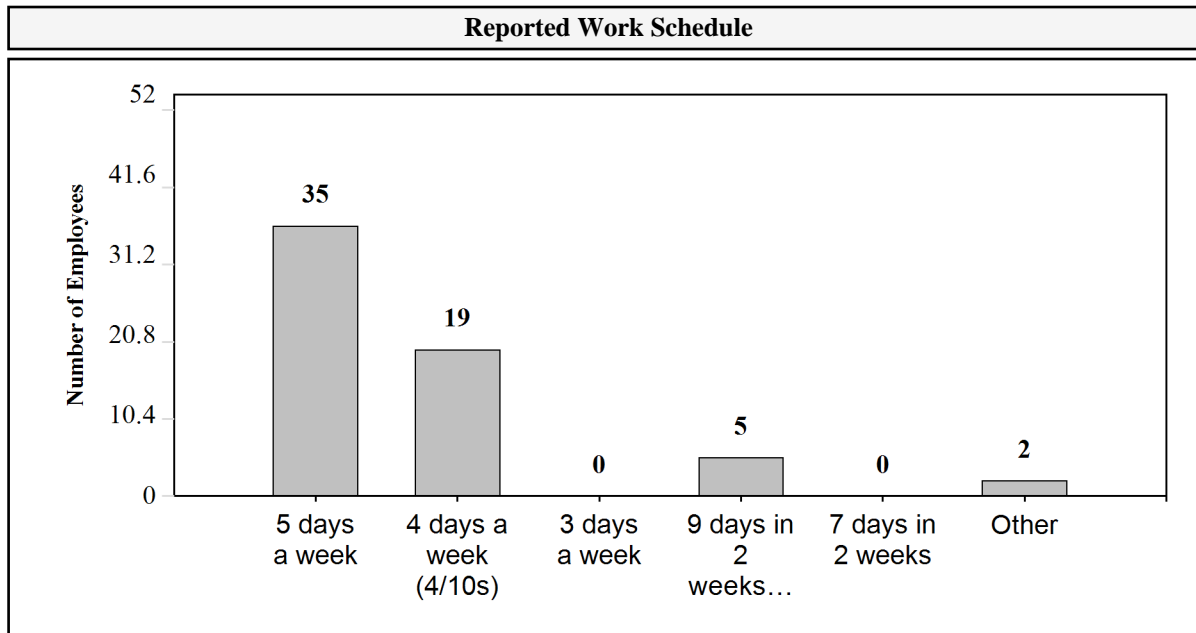
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	8
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	5
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

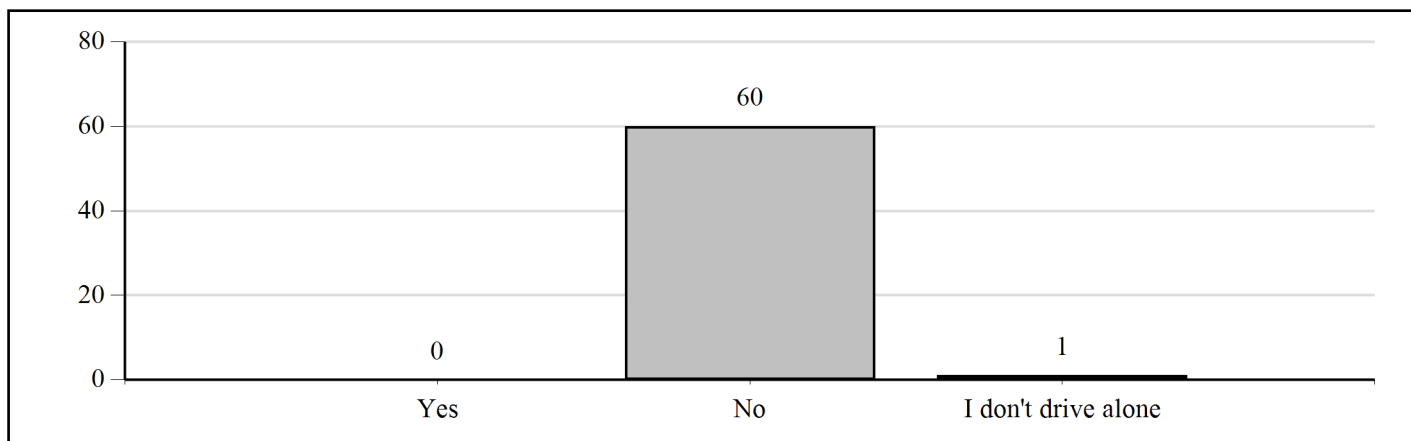
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	35	57.4%
4 days a week (4/10s)	19	31.1%
3 days a week	0	0%
9 days in 2 weeks (9/80)	5	8.2%
7 days in 2 weeks	0	0%
Other	2	3.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	38	62.3%
Occasionally, on an as-needed basis	12	19.7%
1-2 days/month	3	4.9%
1 day/week	6	9.8%
2 days/week	1	1.6%
3 days/week	1	1.6%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	19	20.2%
Financial incentives for carpooling, bicycling or walking.	14	14.9%
To save money	12	12.8%
Personal health or well-being	10	10.6%
Environmental and community benefits	10	10.6%
Other	10	10.6%
Driving myself is not an option	6	6.4%
Free or subsidized bus, train, vanpool pass or fare benefit	5	5.3%
Cost of parking or lack of parking	4	4.3%
Emergency ride home is provided	3	3.2%
Preferred/reserved carpool/vanpool parking is provided	1	1.1%
To save time using the HOV lane	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	34	26.0%
Riding the bus or train is inconvenient or takes too long	25	19.1%
Family care or similar obligations	25	19.1%
Other	19	14.5%
My job requires me to use my car for work	15	11.5%
Bicycling or walking isn't safe	6	4.6%
My commute distance is too short	5	3.8%
I need more information on alternative modes	1	0.8%
There isn't any secure or covered bicycle parking	1	0.8%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99208	9	14.75%	36	1	0	0	0	0	0	0	6	1	0	0	0
99037	5	8.20%	18	0	0	0	5	0	0	0	0	1	0	0	0
99205	5	8.20%	17	3	0	0	0	0	1	0	1	1	0	0	0
99218	5	8.20%	13	0	0	0	4	0	0	0	2	0	0	0	0
99223	5	8.20%	17	0	0	0	0	0	0	0	2	4	0	0	0
99216	4	6.56%	0	4	5	3	0	0	0	0	0	2	0	0	0
83854	3	4.92%	12	0	0	0	0	0	0	0	0	2	0	0	0
99005	3	4.92%	8	0	0	0	0	0	0	0	2	4	0	0	0
99203	3	4.92%	14	0	0	0	0	0	0	0	0	0	0	0	0
99023	2	3.28%	10	0	0	0	0	0	0	0	0	0	0	0	0
99202	2	3.28%	9	0	0	0	0	0	0	0	1	0	0	0	0
99206	2	3.28%	8	0	0	0	0	0	0	0	0	0	0	0	1
99212	2	3.28%	0	0	5	0	0	0	0	0	0	1	0	0	0
	1	1.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
83815	1	1.64%	3	0	0	0	0	0	0	0	1	1	0	0	0
83876	1	1.64%	3	0	0	0	0	0	0	0	2	0	0	0	0
99004	1	1.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
99022	1	1.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
99025	1	1.64%	4	0	0	0	0	0	0	0	0	1	0	0	0
99029	1	1.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
99101	1	1.64%	1	0	0	0	0	0	0	0	2	0	0	0	1
99156	1	1.64%	1	0	0	0	0	0	0	0	0	0	0	0	3
99207	1	1.64%	4	0	0	0	0	0	0	0	0	0	0	0	0
99217	1	1.64%	5	0	0	0	0	0	0	0	0	0	0	0	0